



ELSEVIER

Journal of Computational and Applied Mathematics 76 (1996) 335–336

JOURNAL OF
COMPUTATIONAL AND
APPLIED MATHEMATICS

Author Index Volume 76 (1996)

- Bellavia, S., M.G. Gasparo and M. Macconi**, Partially Updated Switching-Method for systems of nonlinear equations 77– 88
- Bertschy, R. and P.A. Monney**, A generalization of the algorithm of Heidtmann to non-monotone formulas 55– 76
- Calvo, M., J.M. Franco, J.I. Montijano and L. Rández**, Explicit Runge–Kutta methods for initial value problems with oscillating solutions 195–212
- Casas, F.**, Solution of linear partial differential equations by Lie algebraic methods 159–170
- Chakrabarti, A. and Hamsapriye**, Modified quadrature rules based on a generalised mixed interpolation formula 239–254
- Dagnino, C. and P. Lamberti**, Numerical evaluation of Cauchy principal value integrals based on local spline approximation operators 231–238
- Elnagar, G.N. and M. Kazemi**, Chebyshev spectral solution of nonlinear Volterra–Hammerstein integral equations 147–158
- Franco, J.M.**, see **Calvo, M.** 195–212
- Gasparo, M.G.**, see **Bellavia, S.** 77– 88
- Gemignani, L.**, A fast iterative method for determining the stability of a polynomial 1– 11
- Hamsapriye**, see **Chakrabarti, A.** 239–254
- Hemker, P.W.**, A singularly perturbed model problem for numerical computation 277–285
- Karcanias, N.**, see **Mitrouli, M.** 89–112
- Kazemi, M.**, see **Elnagar, G.N.** 147–158
- Kim, D., J. Kim and D. Sheen**, Absorbing boundary conditions for wave propagation in viscoelastic media 301–314
- Kim, J.**, see **Kim, D.** 301–314
- Koukouvinos, C.**, see **Mitrouli, M.** 89–112
- Lamberti, P.**, see **Dagnino, C.** 231–238
- Lewanowicz, S.**, Recurrence relations for the connection coefficients of orthogonal polynomials of a discrete variable 213–229
- Macconi, M.**, see **Bellavia, S.** 77– 88
- Messaoudi, A.**, Recursive interpolation algorithm: A formalism for solving systems of linear equations—II Iterative methods 31– 53
- Messaoudi, A.**, Recursive interpolation algorithm: a formalism for solving systems of linear equations—I. Direct methods 13– 30
- Mitrouli, M., N. Karcanias and C. Koukouvinos**, Numerical performance of the matrix pencil algorithm computing the greatest common divisor of polynomials and comparison with other matrix-based methodologies 89–112
- Monney, P.A.**, see **Bertschy, R.** 55– 76
- Montijano, J.I.**, see **Calvo, M.** 195–212
- Olde Daalhuis, A.B.**, Hyperterminants I 255–264
- Pan, K.**, On the convergence of rational functions orthogonal on the unit circle 315–324
- Rández, L.**, see **Calvo, M.** 195–212
- Schira, T.**, The remainder term for analytic functions of Gauss–Lobatto quadratures 171–193
- Sheen, D.**, see **Kim, D.** 301–314
- Sun, Z.-Z.**, A second-order accurate finite difference scheme for a class of nonlocal parabolic equations with natural boundary conditions 137–146
- Tracogna, S.**, Implementation of two-step Runge–Kutta methods for ordinary differential equations 113–136

- | | | | |
|--|---------|---|---------|
| Venturino, E. , On the $(0, 4)$ lacunary interpolation problem and some related questions | 287–300 | Zhang, J. , A cost-effective multigrid projection operator | 325–333 |
| Zähle, M. and H. Ziezold , Fractional derivatives of Weierstrass-type functions | 265–275 | Ziezold, H. , see Zähle, M. | 265–275 |